



## Logistical issues

- Please copy presentations to laptop
  - Will post, let us know whether password-protection is required (very easy to do either way)
- Next meetings
  - Jan 7 & 8 (Thu & Fri) in Barcelona
  - EGU Conference in Vienna, Austria, 02–07 May 2010
- Other topics
  - ACPD special issue, we will set up this summer
  - We will keep track of presentations at conferences
    - Show in Wiki page
  - Publication policy
    - (from AMAZE): All papers are shared with campaign participants before submission
      - » Send to Jose & Xavier, who will alert the email list that the draft paper can be downloaded from the SFTP site
  - Web site for campaign photos
    - Email [pete.decarlo@gmail.com](mailto:pete.decarlo@gmail.com)
    - OR put them in "Pictures/To\_Post" folder in SFTP site
- Any other items for discussion right now?
  - Additional opportunity for discussion at the end

## Scientific Updates

- Microscopy Wiki page
  - More later from Esther
- Tracers and NMR spectra analyzed through EUCAARI
  - See details on Wiki
- Flexpart model output
  - <http://transport.nilu.no/flexpart-projects?stn=MSY>
  - <http://transport.nilu.no/flexpart-projects?stn=BCN>

## Order of presentations

- Introduction and logistics (this one)
  - <http://www.tv3.cat/videos/1231519>
- CSIC
- CIEMAT
- UPC
- BSC
- Colorado on comparisons & summary plots
- General discussion as needed
- *PSI, CEH, Aerodyne, Innsbruck, CREAM not coming*
- Break for coffee at noon?

## List of tentative papers (as of last meeting). Updates?

- CSIC
  1. Jorge Pey et al.: Winter PM episodes in Western Mediterranean
  2. TBD CSIC & PSI: DRUM-XRF vs Filter-ICPMS results
  3. Marco Pandolfi et al.: Partitioning of NH<sub>3</sub> and HNO<sub>3</sub> w model
  4. Jorge and Marco and Oriol (BSC): overview of measurements in DAURE (several papers)
    - Focus on measurements
    - Meteorological description and spatial context & interpretation of DAURE data
  5. Mar Viana et al.: levoglucosan as a tool to trace BB compared with other tools
- PSI
  6. Claudia: mobile lab results for DAURE (w some stationary data)
  7. Claudia: paper on BCN AMS
  8. Agnes Richard: possible paper on DRUM-XRF (maybe combined w other campaigns)
  9. Lanz et al.: paper comparing PMF analysis across EUCARII-EMEP
  10. Mari Cruz: 14C results compared with other measurements
- CIEMAT
  11. TBD: Inorganic aerosols in BCN
  12. Esther Coz: Electron microscopy analysis in BCN & MSY
- Colorado
  13. Amber: PAM paper (together with other upcoming campaigns)
    - Collaborate with others on papers using AMS data (CSIC?, PSI)
- Innsbruck
  14. One paper TBD
- CREAM
  15. Joan Llusia & Yolanda Fillela: Winter biogenic emissions rates vs air concentrations
  16. Roger & Simon et al.: Aerosol vs biogenics vs O<sub>3</sub> at MSY
  17. Roger: VOCs in urban environment
- BSC Modeling?
  18. Model evaluation paper using DAURE data (including mobile results) (maybe break up)
- LIDAR
  19. Sicard et al.: Correlation between ground PM measurements & PBL height, synoptic situations. Ground vs columnar size distribution from AERONET & LIDAR
- Aerodyne
  20. Sally Ng: demonstration paper on mini-AMS (only DAURE, or maybe also Houston)